Cc/ 2686 \$

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/910,092 Filing Date TRANSMITTAL July 20, 2001 **FORM** First Named Inventor Turetzky et al. Art Unit (to be used for all correspondence after initial filing) Examiner Name Contee, Joy Kimberly Attorney Docket Number ST00014US1(107-US-U1) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Post Card Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement RECEIVED Remarks Certified Copy of Priority Document(s) JUN 2 9 2004 Response to Missing Parts/ Incomplete Application **Technology Center 2600** Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Gregory B. Gulliver THE ECLIPSE OROUP Individual name Signature Date June 16, 2004 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with

sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Gregory B. Gulliver

Signature

Date

June 16, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to re

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	55

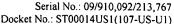
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Complete if Known							
Application Number	09/910,092						
Filing Date	July 20, 2001						
First Named Inventor	Turetzky et al.						
Examiner Name	Contee, Joy Kimberly						
Art Unit	2686						
Attorney Docket No.	ST00014US1(107-US-UT)						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued) IIIN 2 9 2004					
Check Credit card Money Other None	3. ADDITIONAL FEES					
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Account Name Eclipse Group	4050	400	4050		cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130 2 520	1053		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	EE
FEE CALCULATION	1252	420	2252	210	=	55
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Pescription Fee Paid	1254	1,480	2254	740	•	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452		Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims20** = X =	1503	640	2503	320	Plant issue fee	
Claims - 3** = X = = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	. 1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	[]
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	<u> </u>
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SUBTOTAL (2) (\$) ⁰	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\frac{1}{2}\$) 55					
**or number previously paid, if greater; For Reissues, see above	, venn	oeu uy	Dasit I	iiiiy r	ee Paid SUBTOTAL (3) (\$) 55	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Gregory B. Gulliver 44,138 Telephone 312-720-0308 Date June 16, 2004 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Turetzky et al.

EXAMINER:

Contee, Joy Kimberly

SERIAL NO.:

09/910,092

ART UNIT:

2686

FILED:

July 20, 2001

CASE NO.:

ST00014US1(107-US-U1)

ENTITLED:

APPARATUS FOR REDUCING AUTO-CORRELATION OR CROSS-

CORRELATION IN WEAK CDMA SIGNALS

I hereby certify that this document is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 16, 3004.

THE ECLIPSE GROUP 10453 Raintree Lane Northridge, CA 91326

June 16, 2003

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JUN 2 9 2004

Technology Center 2600

Commissioner for Patents Washington, D.C. 20231

Sir:

RESPONSE "A"

The present amendment responds to the Non-Final Office Action mailed February 26, 2004. Claims 1-20 are currently pending in the present application. Applicants are amending the specification and are traversing the obvious-type double patenting rejections. Applicants believe that no new matter has been added by the amendments contained in this Non-Final Office Action Response. Applicants ask that the Examiner reconsider the identified patent application in view of the following amendments and remarks.

06/28/2004 AWONDAF1 00000050 09910092

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